HOUSEHOLD INCOME, EXPENDITURE AND CONSUMPTION DURING THE FOURTH QUARTER OF 2022

Household Income

The total income average per household member during the fourth quarter of 2022 is 2 426 BGN and increases by 19.1% compared to the same quarter of 2021.

The highest relative share of income within the total income is the one from wages and salaries (52.2%). The relative share of income from pensions is 35.6% and from self-employment - 4.6%. Compared to the fourth quarter of 2021, the relative share of income from wages and salaries decreases by 3.5 percentage points (pp) and income from self-employment - by 0.3 pp. The share of income from pensions increases by 4.3 pp.

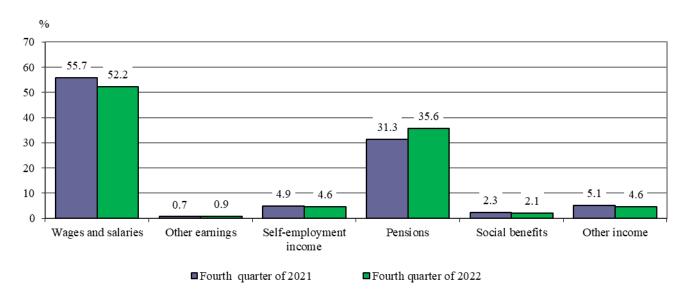


Figure 1. Structure of the total household income during the fourth quarter of 2021 and 2022

The nominal income by source average per capita during the fourth quarter of 2022 compared to the fourth quarter of 2021 changes as follows:

- Income from wages and salaries increases from 1 135 BGN to 1 267 BGN (by 11.7%);
- **Self-employment** income increases from 100 to 111 BGN (by 10.7%);
- Income from **pensions** increases from 637 BGN to 865 BGN (by 35.8%);
- Income from **social benefits** increases from 46 BGN to 51 BGN (by 11.0%).

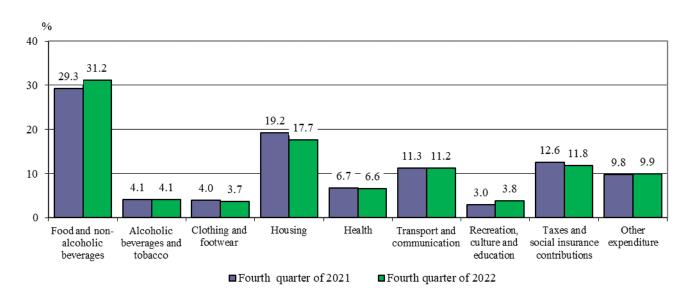
The relative share of monetary income in the total income during the fourth quarter of 2022 is 99.3% and the share of income in kind is 0.7%.

Household Expenditure

The total expenditure average per household member during the fourth quarter of 2022 is 2 259 BGN and increases by 19.9% compared to the same quarter of 2021.

The greatest share in the formation of the total expenditure is expenditure on food and non-alcoholic beverages - 31.2%, as well as expenditure on housing - 17.7%, taxes and social insurance contributions - 11.8% and transport and communication - 11.2%.

Figure 2. Structure of the total household expenditure during the fourth quarter of 2021 and 2022



The relative share of food and non-alcoholic beverages increases by 1.9 pp compared to the fourth quarter of 2021 and the share of recreation, culture and education - by 0.8 pp. The share of housing decreases by 1.5 pp and the share of spending on taxes and social insurance contributions - by 0.8 pp.

The expenditure by group average per capita changes as absolute values during the fourth quarter of 2022 compared to the same quarter of 2021 as follows:

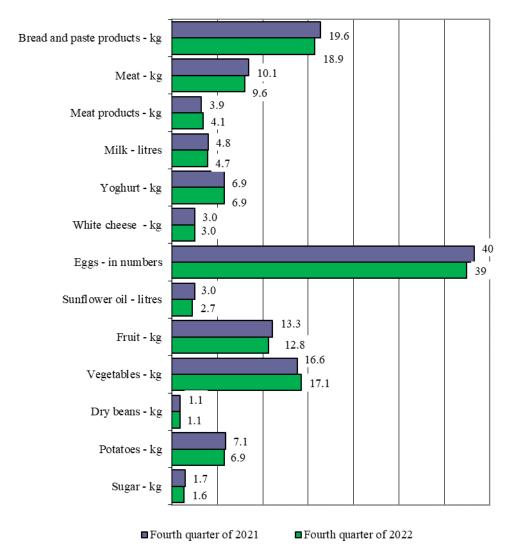
- Expenditure on **food and non-alcoholic beverages** increases from 552 BGN to 705 BGN (by 27.8%);
- Expenditure on alcoholic beverages and tobacco increases from 78 BGN to 92 BGN (by 18.0%);
- Expenditure on **clothing and footwear** increases from 76 BGN to 84 BGN (by 10.4%);
- Expenditure on housing (water, electricity, heating, furnishing and maintenance of the house) increases from 362 BGN to 400 BGN (by 10.6%);
- Expenditure on **health** increases from 126 BGN to 149 BGN (by 18.4%);
- Expenditure on **transport and communication** increases from 213 BGN to 254 BGN (by 19.0%);
- Expenditure on **recreation**, **culture and education** increases from 56 BGN to 87 BGN (by 54.1%);
- Expenditure on **taxes and social insurance contributions** increases from 238 BGN to 267 BGN (by 12.2%).

Household Consumption

The consumption of most basic food products average per household member during the fourth quarter of 2022 decreased compared to the same quarter of 2021. The biggest decrease is in the consumption of bread and paste products - from 19.6 kg to 18.9 kg, meat - from 10.1 kg to 9.6 kg and fruit - from 13.3 kg to 12.8 kg.

Consumption increases for vegetables - from 16.6 kg to 17.1 kg and meat products - from 3.9 kg to 4.1 kg. The consumption of yoghurt, white cheese and dry beans remains unchanged.

Figure 3. Consumption of main food products average per household member during the fourth quarter of 2021 and 2022





Methodological notes

The source of data is the quarterly household budget survey. It is a sample survey. The sample used for the survey is a random sample of 3 060 households.

A regular household consists of two or more persons living in one dwelling or part of a dwelling, having their meals together and having a common budget irrespective of whether they are relatives. A household is also one person living alone, having meals separately and having his/her separate budget.

The household budgets survey does not study institutional households.

The main indicators for income, expenditure and consumption are estimated quarterly and annually as average values and relative share.

Household income in cash and kind includes all receipts of household members from wages and salaries, pensions, entrepreneurship, unemployment benefits, social benefits, etc. Other regular or irregular transfers from other households and property sales are also included.

Household expenditure includes expenditure for food, beverages, tobacco, housing (water, electricity, heating, furnishing and maintenance), transport, communications, health, taxes, social insurance contributions, etc.

Consumption average per household member includes the quantities of foods and beverages consumed at home and does not include consumption in public catering establishments.

More information on the household budget survey and its results could be found on the NSI website: www.nsi.bg under the heading of Households Income and Expenditure and the Information System INFOSTAT.



Annex

Total household income by source during the fourth quarter of 2021 and 2022

Sources	Fou	rth quarter of 2	2021	Fourth quarter of 2022			
	Structure - %	Average per household - BGN	Average per capita - BGN	Structure - %	Average per household - BGN	Average per capita - BGN	
Total income	100.0	4209.34	2036.61	100.0	4963.78	2426.46	
Total gross income	96.4	4058.45	1963.60	97.3	4829.09	2360.62	
Wages and salaries	55.7	2344.93	1134.55	52.2	2592.24	1267.17	
Other earnings	0.7	29.78	14.41	0.9	46.20	22.58	
Self-employment income	4.9	206.47	99.90	4.6	226.16	110.56	
Property income	0.7	29.06	14.06	0.8	37.96	18.55	
Pensions	31.3	1315.66	636.56	35.6	1768.59	864.55	
Unemployment benefits	0.3	11.26	5.45	0.3	16.19	7.92	
Family allowances	0.8	33.38	16.15	0.8	37.91	18.53	
Other social benefits	1.2	49.52	23.96	1.0	49.39	24.14	
Regular transfers from other households	0.9	38.39	18.58	1.1	54.46	26.62	
Receipt sale	0.2	6.84	3.31	0.1	5.43	2.65	
Miscellaneous	3.4	144.05	69.69	2.6	129.25	63.18	
Drawn savings	X	198.13	95.86	X	199.51	97.53	
Loans and credits	X	24.32	11.77	X	14.94	7.30	

Table 1

 $\label{thm:continuous} Table\ 2$ Total household expenditure by group during the fourth quarter of 2021 and 2022

Expenditure groups	Fourth quarter of 2021			Fourth quarter of 2022		
	Structure - %	Average per household - BGN	Average per capita - BGN	Structure - %	Average per household - BGN	Average per capita - BGN
Total expenditure	100.0	3895.39	1884.71	100.0	4622.00	2259.38
Consumer monetary expenditure	81.9	3188.46	1542.68	82.5	3812.00	1863.43
Foods and non-alcoholic beverages	29.3	1139.94	551.54	31.2	1442.10	704.95
Alcoholic beverages and tobacco	4.1	161.33	78.06	4.1	188.43	92.11
Clothing and footwear	4.0	156.73	75.83	3.7	171.20	83.69
Housing, water, electricity, gas and other fuels	14.4	559.01	270.47	13.0	601.34	293.95
Furnishing and maintenance of the						
house	4.8	188.59	91.25	4.7	217.12	106.14
Health	6.7	259.80	125.70	6.6	304.41	148.81
Transport	7.0	273.25	132.21	7.1	328.68	160.67
Communication	4.3	167.24	80.91	4.1	190.22	92.99
Recreation, culture and education	3.0	116.16	56.20	3.8	177.13	86.59
Miscellaneous goods and services	4.3	166.41	80.51	4.1	191.36	93.54
Taxes	5.2	202.52	97.99	4.8	220.86	107.96
Social insurance contributions	7.4	289.09	139.87	7.0	325.25	158.99
Regular transfers to other households	0.9	34.52	16.70	0.9	42.06	20.56
Other expenditure	4.6	180.79	87.47	4.8	221.82	108.43
Saving deposits	X	257.07	124.39	X	361.70	176.81
Debt paid out and loan granted	X	77.03	37.27	X	75.61	36.96